Qty:

Date:

Thursday, 8/7/2008 11:49:53 AM

User:

Chantal Lavoie

**Process Sheet** 

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**  : 41045 : 10091

P.O. Number

This Issue

: 8/7/2008

: NC

First Issue : 40519 **Previous Run** 

: //

Type

S.O. No. :

: PURCHASED PARTS

Part Number

: D31835

: BEARING

**Drawing Number** 

: D3183 REV. C1

**Project Number** 

**Drawing Name** 

: N/A

**Drawing Revision** 

: C1

Material

**Due Date** 

: 8/14/2008

40 Um: Each

Written By

Prsht Rev.

Checked & Approved By

Comment

A 03.03.27

New issue KJ/RF

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

1.0

PG

**PURCHASING** 

CL08/08/07



Comment: PURCHASING

Issue P/O: \_

Bearing as per Dwg D3183-Single row, deep groove, Conrad type shielded

Possible Supplier: NSK P/N 6800ZZ

1.0000 Each(s)/Unit

Certificate of conformity note is required

Bearing

2.0

3.0

6800ZZ

Comment: Qty.:

**BEARING** 

Total: 40.0000 Each(s)



PACKAGING 1

PACKAGING RESOURCE #1





Comment: PACKAGING RESOURCE #1

Receive & Inspect For Transit Damage Ensure certificate of confomity is attached

QC6

DIMENSIONAL CHECK



4.0



Comment: DIMENSIONAL CHECK

5.0

PACKAGING 1

PACKAGING RESOURCE #1







Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:



Date:

Thursday, 8/7/2008 11:49:53 AM

User: ,

Chantal Lavoie

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BEARING

Job Number: 41045

Part Number: D31835

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



HOBINE/18)

Job Completion

Le S. 808





	DESIGN	#-	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
	CHECK	ĘĐ	APPROVED	DRAWING NO.	REV. C	
1	404	#	#	D3183	SHEET 1 OF 4	
	DATE		***************************************	TITLE	SCALE	
		04.0	2.17	BRACKET ASSEMBLY	1:1	
	Α.	0:	3.01.24	NEW ISSUE		
	В	0;	3.06.17	REMOVE BEARING; 1.012 WS 0.882	?	
	C	n,	4 02 17	ADD -045/-9: 0 182 WAS 0 431		



	04.02.17	BRACKET ASSEMBLY	1:1
Α.	03.01.24	NEW ISSUE	
В	03.06.17	REMOVE BEARING; 1.012 WS 0.882	
С	,04.02.17	ADD -045/-9; 0.182 WAS 0.431	
C' i	#5t 04 11 02	0.920 3040 0.850	

D3121-21 BOLT (1) 4.11.09 | 0.830 WAS 0.850 D3183-045 BEARING ASSEMBLY (1) D3121-21 BOLT (1) D3183-045 BEARING ASSEMBLY (1) OR OR OR

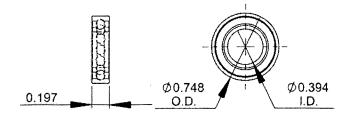
D3183-1 BRACKET FOR -041 (SHOWN)

D3183-2 BRACKET FOR -042 (OPPOSITE)

D3183-3 BRACKET FOR -043 (SIMILAR)

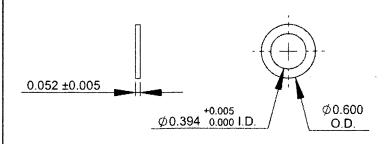
D3183-4 BRACKET FOR -044 (SIMILAR)

D3183-041 BRACKET ASSEMBLY (SHOWN)
D3183-042 BRACKET ASSEMBLY (OPPOSITE)
D3183-043 BRACKET ASSEMBLY (SIMILAR) D3183-044 BRACKET ASSEMBLY (SIMILAR)



## **D3183-5 BEARING:** SPECIFICATION CONTROL DRAWING

- 1) SINGLE ROW, DEEP GROOVE, CONRAD TYPE, SHIELDED 2) POSSIBLE SUPPLIER: NSK P/N 6800ZZ
- 3) ALL DIMENSIONS ARE IN INCHES



## **D3183-7 WASHER**

- 1) MATERIAL: AISI 303 ROUND BAR (M303R) **ANNEALED**
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) TOLERANCES ARE PER DART QSI 018 **UNLESS OTHERWISE NOTED**
- 4) ALL DIMENSIONS ARE IN INCHES

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ORDER DATE: AUG 8, 2008

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